#### CONFIDENTIAL

BIOTECHNOLOGY LAW GROUP 658 Marsolan Avenue Solana Beach, CA 92075

BRUCE D. GRANT, A PROFESSIONAL CORPORATION A CALIFORNIA CORPORATION Tel: 858-623-9470 FAX: 858-623-9476

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| □ Urg | jent<br>,                                   | ☑ For Review      | ☐ Please Comment | ☐ Please Reply                         |  |  |
|-------|---|-------------------|------------------|--|--|--|
| Re:   | Appl  | n. No. 10/608,296 | CCı              |  |  |  |
| Phone | <b>:</b>                                    |                   | Pages:           | 26 (including cover page)              |  |  |
| Fax   | <b>x</b> a (703) 872-9306                   |                   | Date:            | December 6, 2004                       |  |  |
| To:   | Mail Stop Petitions  Commissioner for Paten |                   | From:            | Bruce Grant<br>Registration No. 47,608 |  |  |

Please process this Petition to Withdraw Holding of Abandonment and accompanying documents. This filing includes the following papers:

- 1. Transmittal Form and Certificate of Transmission (1 page)
- 2. Fee Transmittal (1 page, 1 page duplicate)
- 3. PTO-2038 (1 page)
- 4. Petition to Withdraw Holding of Abandonment (3 pages)
- 5. Exhibit A (6 pages)
- 6. Copy of Notice of Missing Parts (2 pages)
- 7. Declaration For Patent Application (5 pages)
- 8. Power of Attorney and 37 CFR 3.73(b) Statement (2 pages)
- 9. Copy of Assignment document (3 pages)

Respectfully submitted,

Comments:

Bruce Grant Registration No. 47,608

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|  |  | PTO/SB/21 (09-04) Approved for use through 07/31/2005. OMB 0651-0031 Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE |  |  |  |  |
|--|--|---|--|--|--|--|
| Under the Paperwork Reduction Act of 1995        | Application Number                               | loction of information unless it displays a valid OMB control number. 10/608,296  |  |  |  |  |
| TRANSMITTAL                                      | Filing Date                                      |   |  |  |  |  |
|  | First Named Inventor                             | 27 June 2003  |  |  |  |  |
| FORM   | Art Unit   | Gail I. ADAM  |  |  |  |  |
|  | Examiner Name                                    | To be assigned  |  |  |  |  |
| (to be used for all correspondance after initial | filing)  | To be assigned  |  |  |  |  |
| Total Number of Pages in This Submission         | Attorney Docket Number                           | SEQ-4031-UT   |  |  |  |  |
|  | ENCLOSURES (Check all                            | that apply)   |  |  |  |  |
| Fee Transmittal Form                             | Drawing(e)                                       | After Allowance Communication to TC   |  |  |  |  |
| Fee Attached                                     | Licensing-related Papers                         | Appeal Communication to Board of Appeals and Interferences  |  |  |  |  |
| Amendment/Reply                                  | Petition   | Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  |  |  |  |  |
| After Final                                      | Petition to Convert to a Provisional Application | Proprietary Information   |  |  |  |  |
|  | Power of Attorney, Revocation                    |   |  |  |  |  |
| Affidavits/declaration(s)                        | - Change of Conceptingons                        | Other Enclosure(s) (please Identify   |  |  |  |  |
| Extension of Time Request                        | Terminal Disclaimer                              | PTO-2038  |  |  |  |  |
| Express Abandonment Request                      | Request for Refund                               | Exhibit A   |  |  |  |  |
| Information Disclosure Statement                 | CD, Number of CD(s)                              | Gopy of Notice of Missing Parts Declaration for Patent Application  |  |  |  |  |
|  | Landscape Table on CD                            | 27 CER 2 72/h) statement  |  |  |  |  |
| Certified Copy of Priority Document(s)           | Remarks  |   |  |  |  |  |
| Book to Affective Bookst                         |  |   |  |  |  |  |
| incomplete Application Reply to Missing Parts    |  |   |  |  |  |  |
| under 37 CFR 1.52 or 1.53                        |  |   |  |  |  |  |
|  |  |   |  |  |  |  |
| SIGNA  | TURE OF APPLICANT, ATTO                          | RNEY, OR AGENT  |  |  |  |  |
| Firm Name BioTechnologyLaw Grou                  | p  |   |  |  |  |  |
| Signature  |  |   |  |  |  |  |
| Printed name Bruce Grant                         |  |   |  |  |  |  |
| Date 07 PEC                                      | EMBER 2001                                       | Reg. No. 47,608   |  |  |  |  |
|  |  |   |  |  |  |  |
| C  | ERTIFICATE OF TRANSMISSI                         | ON/MAILING  |  |  |  |  |
|  |  | O or deposited with the United States Postal Service with Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on                |  |  |  |  |
| Signature  |  |   |  |  |  |  |
| Typed or printed name Fruce Grant                |  | Date 07 DEC 2001  |  |  |  |  |
|  |  |   |  |  |  |  |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Tradsmark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-04v2)
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|---|--------------------|------------------------|-----------------|-----------|--------------------|-----------------------------------|----------------------------|---------------|
| FEE TO A NEMITTA  |                    | Complete If Known      |                 |           |                    |                                   |                            |               |
| FEE TRANSMITTA  | ┕┃                 | Application Number (O  |                 | 10/60     | 8,296              |                                   |                            |               |
| for FY 2005   |                    | Filing Date 27         |                 | 27 J      | UNE 2003           |                                   |                            |               |
|   |                    | First I                | Named !         | Inven     | tor                | Gail                              | - ADAM                     |               |
| Effective 10/01/2004. Patent fees are subject to annual revision.   |                    | Exam                   | iner Na         | me        |                    | To be                             | assigned                   |               |
| Applicant claims small entity status. See 37 CFR 1.27   |                    | Art Unit To            |                 | To m      | assyred            |                                   |                            |               |
| TOTAL AMOUNT OF PAYMENT (\$) 65.00  |                    | Attorr                 | ney Doc         | ket N     | o.                 | CFQ-                              | 2031 - UT                  |               |
| METHOD OF PAYMENT (check all that apply)  |                    |                        |                 | FEE       | CAL                | CULATIO                           | N (continued)              |               |
| ☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None  | 3. ADDITIONAL FEES |                        |                 |           |                    |                                   |                            |               |
| Deposit Account:  |                    |                        | Small E         |           |                    |                                   |                            |               |
| Deposit   | Fee<br>Cod         |                        | Fee F<br>Code ( | ee<br>\$) |                    | Fee Desc                          | cription                   | Fee Pald      |
| Account<br>Number   | 1051               | 130                    | 2051            |           |                    | rge - late filing                 |                            | 65            |
| Deposit Account   | 1052               | 2 50                   | 2052            |           | Surchas<br>cover a |                                   | risional filing fee or     |               |
| Name The Director is authorized to: (check all that apply)  | 1053               | 130                    |                 |           |                    | nglish specific                   |                            |               |
| Charge fee(s) indicated below Credit any overpayments   | 1812               | -                      | 1812 2          | •         |                    |                                   | or ex parte reexamination  |               |
| Charge any additional fee(s) or any underpayment of fee(s)  | 1804               | 920*                   | 1804            | 920*      | Reques<br>Examin   | ser action                        | on of SIR prior to         | ļI            |
| Charge fee(a) indicated below, except for the filing fee to the above-identified deposit account.   | 1805               | 1,840°                 | 1805 1          | ,840*     | Reques<br>Examir   | ating publicationer action        | on of SIR after            |               |
| FEE CALCULATION   | 1251               | 110                    | 2251            |           |                    |                                   | vithin first month         |               |
| 1. BASIC FILING FEE   | 1252               |                        | 2262            |           |                    |                                   | within second month        |               |
| Large Entity Small Entity Fee Fee Fee Peacription Fee Paid  | 1253               |                        | 2263            |           |                    |                                   | vithin third month         | <del> </del>  |
| Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)  | 1254               | ·                      | 2254            |           |                    |                                   | within fourth month        |               |
| 1001 790 2001 395 Utility filing fee  |                    | 2,080                  |                 | • • • •   |                    |                                   | vithin fifth month         |               |
| 1002 350 2002 175 Design filing fee   | 1401               |                        | 2401            |           |                    | of Appeal                         |                            |               |
| 1003 550 2003 275 Plant filing fee  | 1402               |                        | 2402            |           | _                  | a bner in supp<br>st for oral hea | ort of an appeal           |               |
| 1004 790 2004 395 Relasue fling fee   |                    | 1,510                  |                 |           | •                  |                                   | public use proceeding      |               |
|   | 1452               | •                      | 2452            |           |                    | n to revive - u                   |                            |               |
| SUBTOTAL (1) (\$)   |                    | 1,370                  | 2453            |           |                    | n to revive - u                   |                            |               |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE   |                    | 1,370                  | 2501            |           |                    | issue fee (or r                   |                            |               |
| Extra Claims below Fee Paid   | 1502               | 490                    | 2502            | 245       | Design             | issue fee                         |                            |               |
| Total Claims -20° = X   =   | 1503               | 660                    | 2503            | 330       | Plant is           | ssue fee                          |                            |               |
| Claims  Multiple Dependent  | 1460               |                        | 1460            |           |                    | ns to the Com                     |                            |               |
|   | 1807               |                        | 1807            |           |                    |                                   | er 37 CFR 1.17(q)          | ļI            |
| Large Entity   Small Entity   Fee Fee Fee Fee Fee Description   | 1806               |                        | 1806            |           |                    |                                   | nation Disclosure Stmt     | <b>├──┤</b> ┃ |
| Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20   | 8021               | 40                     | 8021            | 40        | propert            | ly (times num                     | per of properties)         |               |
| 1201 88 2201 44 Independent claims in excess of 3   | 1809               | 790                    | 2809            | 395       | Filing a<br>(37 CF | a submission (<br>R 1.129(a))     | after final rejection      |               |
| 1203 300 2203 150 Multiple dependent claim, if not paid   | 1810               | 790                    | 2810            |           |                    | ch additional i<br>sed (37 CFR 1  | nvention to be<br>.129(b)) |               |
| 1204 88 2204 44 ** Relasue Independent claims over original patent  | 180                | 1 790                  | 2801            |           |                    | ·                                 | ed Examination (RCE)       |               |
| 1205 18 2205 9 ** Relssue claims in excess of 20 and over original patent   | 1802               | 900                    | 1802            | 900       | Reque<br>of a de   | est for expeditesign application  | led examination<br>on      |               |
| SUBTOTAL (2) (\$)   | Othe               | r fee (ap              | ecify)          |           |                    |                                   |                            |               |
| **or number previously paid, if greater; For Reissues, see above  | *Red               | luced by               | Basic Fil       | ing Fe    | e Paid             | SUBT                              | TOTAL (3) (\$) 6           | 5.00          |
| SUBMITTED BY  |                    |                        |                 |           |                    | (Co                               | nplete (# applicable))     |               |
| Name (Print/Type) Bruce Grant   |                    | Registra.<br>(Attomew) |                 | 47,6      | 308                | Tele                              | phone 858-623-9470         |               |
| Singaham  |                    | CHUYINEW.              | OREIIO          |           |                    | Ont                               | A71                        | 2             |

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| FEE TO A NOMITTAL   | Complete if Known    |                |  |  |  |  |
|---|----------------------|----------------|--|--|--|--|
| FEE TRANSMITTAL   | Application Number   | 10/608,296     |  |  |  |  |
| for FY 2005   | Filing Date          | 27 JUNE 2403   |  |  |  |  |
| Effective 10/01/2004. Patent fees are subject to annual revision. | First Named Inventor | Gail I. ADAM   |  |  |  |  |
|   | Examiner Name        | To be assigned |  |  |  |  |
| Applicant claims small entity status. See 37 CFR 1.27             | Art Unit             | To be assured  |  |  |  |  |

(\$) TOTAL AMOUNT OF PAYMENT Attorney Docket No. CEQ-dosi-uT FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) Money Order 3. ADDITIONAL FEES Check Credit card Other None Large Entity | Small Entity Deposit Account: Foo Fee Description Deposit Code Code (\$) (\$) Fee Pald Account 2051 65 1051 130 65 Surcharge - late filing fee or oath Number Deposit Surcharge - late provisional filing fee or 1052 2052 50 Account cover sheet Name 1053 130 Non-English specification 1053 13D The Director is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 Charge fee(s) indicated below Credit any overpayments 920 920° Requesting publication of SIR prior to 1804 1804 X Charge any additional fee(s) or any underpayment of fee(s) Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1,840 Requesting publication of SIR after 1805 1.840\* Examiner action to the above-Identified deposit account 1251 110 2251 Extension for reply within first month FEE CALCULATION Extension for reply within second month 1252 430 2252 1. BASIC FILING FEE 1253 980 2253 Extension for reply within third month Large Entity Small Entity Fee Pald Fee Fee Code (\$) Fee Fee Description 2254 1254 1.530 765 Extension for reply within fourth month Code 1,040 Extension for reply within fifth month 1255 2,080 2255 2001 395 1001 790 Utility filling fee 1401 340 2401 170 Notice of Appeal 1002 350 2002 175 Design filing fee 1402 340 2402 170 Filing a brief in support of an appeal 1003 550 2003 275 Plant filing fee 1403 2004 300 2403 150 Request for oral hearing 1004 790 395 Reissue filing fee 1005 160 2005 1451 1,510 1451 1,510 Petition to institute a public use proceeding 80 Provisional filing fee 2452 55 Petition to revive - unavoidable 1452 110 SUBTOTAL (1) (\$) 1453 1,370 2453 685 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,370 2501 685 Utility issue fee (or relesue) Fee from Ext<u>ra Claim</u>s Fee Pald below 1502 2502 245 Design Issue fee 490 Total Claims 1503 660 2503 330 Plantissue fee Independent X 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity 1808 180 1808 180 Submission of Information Disclosure Strat Fee For Fee Fee Fee Description 40 Recording each patent assignment per Code (\$) Code (\$) 8021 40 8021 property (times number of properties) Claims in excess of 20 1202 18 2202 395 Filling a submission after final rejection 1809 790 2809 1201 88 Independent claims in excess of 3 2201 44 (37 ČFR 1.129(a)) 1203 300 2203 150 Multiple dependent claim, if not paid 1810 790 2810 395 For each additional invention to be examined (37 CFR 1.129(b)) \*\* Reissue Independent claims 1204 88 2204 over original patent 1801 790 2801 395 Request for Continued Examination (RCE) \*\* Reissue claims in excess of 20 1205 18 2205 1802 900 1802 900 Request for expedited examination and over original patent of a design application Other fee (specify) SUBTOTAL (2) \*Reduced by Basic Filing Fee Paid \*\*or number previously paid, if greater, For Reissues, see above SUBTOTAL (3) (\$) 65.00 SUBMITTED BY (Complete (if applicable) Registration No. Name (Print/Type) **Bruce Grant** 47,608 Telephone 858-623-9470

07 DEC WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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(Attomey/Agent)

Attorney Docket No.: SEQ-4031-UT

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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DEC 0 7 2004

Applicant(s): Gail I. ADAM and Maria L. LANGDOWN

Application No.: 10/608,296

Filed: 27 June 2003

Title: DIAGNOSING PREDISPOSITION OF FAT

DEPOSITION AND ASSOCIATED

**CONDITIONS** 

Attorney Docket No.: SEQ-4031-UT

Examiner: To Be Assigned

Group Art Unit: To Be Assigned

## PETITION TO WITHDRAW HOLDING OF ABANDONMENT UNDER 37 C.F.R. § 1.181(a)

Mail Stop Petitions Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

This petition is in response to a Notice of Abandonment issued by the Office on October 21, 2004 for failure to reply to a Notice to File Missing Parts mailed on September 24, 2003.

Applicants respectfully request that the Office withdraw the holding of abandonment as the Notice to File Missing Parts never was received, as described in further detail hereafter.

12/08/2004 BBONNER 00000003 10608296

01 FC:2051

65.00 OP

Attorney Docket No.: SEQ-4031-UT

#### **REMARKS**

The Applicants respectfully request that the Office withdraw the holding of abandonment under 37 C.F.R. § 1.181(a) on the basis that the outstanding Notice to File Missing Parts was not received in time to file a response within the statutory period.

The Notice to File Missing Parts was not received by the Applicants' former representatives and a search of the file jacket and docketing records indicated that the Notice to File Missing Parts never was received. As evidence of non-receipt, attached as Exhibit A is a copy of the docket record for November 24, 2003, where the shortened statutory deadline for filing a response to the Notice to File Missing Parts would have been present had it been received. Thus, the Notice to File Missing Parts never was received from the Office and Applicants respectfully request that the Office withdraw the holding of abandonment.

This Petition is timely filed as it is submitted within two-months from the date the Notice of Abandonment was mailed by the Office.

Applicants file herewith a duly executed Declaration and surcharge fee of \$65.00 to fulfill the requirements of the Notice to File Missing Parts for the purpose of expediting prosecution.

Also filed herewith is a Power of Attorney and Statement under 37 CFR 3.73(b) with a copy of an Assignment.

Attorney Docket No.: SEQ-4031-UT

It is believed that no fees are due in connection with this submission other than the surcharge fee with the Notice to File Missing Parts. If the Office, however, determines that an extension and/or other relief is required, Applicant requests that the Office contact the undersigned immediately at (858) 623-9470.

I hereby certify that this correspondence is being transmitted to the USPTO via facsimile at (703) 872-9306.

Date of Deposit: December 7, 2004

Typed Name: Bruce D. Grant

Signature:

Respectfully submitted,

By

Bruce D. Grant Reg. No. 47,608

BioTechnology Law Group

658 Marsolan Avenue

Solana Beach, California 92075 Telephone No.: 858 623-9470

Facsimile No.: 858 623-9476

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